

12/28/99
jc678 U.S. PTO

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Please type a plus sign (+) inside this box [+]

PTO/SB/05 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new non-provisional applications under 37 CFR 1.53(b))

Attorney Docket No. 042390.P5761

Total Pages 2

First Named Inventor or Application Identifier George Thangadurai

Express Mail Label No. EL236239645US

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09/47348
12/28/99

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. Specification (Total Pages 33)
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claims
 - Abstract of the Disclosure
3. Drawings(s) (35 USC 113) (Total Sheets)
4. Oath or Declaration (Total Pages 11)
 - a. Newly Executed (Original or Copy)
 - b. Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 17 completed) (**Note Box 5 below**)
 - i. DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. Microfiche Computer Program (Appendix)
7. Nucleotide and/or Amino Acid Sequence Submission

(if applicable, all necessary)

- a. _____ Computer Readable Copy
- b. _____ Paper Copy (identical to computer copy)
- c. _____ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

- 8. _____ Assignment Papers (cover sheet & documents(s))
- 9. _____
 - a. 37 CFR 3.73(b) Statement (where there is an assignee)
 - _____ b. Power of Attorney
- 10. _____ English Translation Document (if applicable)
- 11. _____
 - a. Information Disclosure Statement (IDS)/PTO-1449
 - _____ b. Copies of IDS Citations
- 12. _____ Preliminary Amendment
- 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- 14. _____
 - a. Small Entity Statement(s)
 - _____ b. Statement filed in prior application, Status still proper and desired
- 15. _____ Certified Copy of Priority Document(s) (if foreign priority is claimed)
- 16. Other: _____

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

_____ Continuation _____ Divisional _____ Continuation-in-part (CIP)
of prior application No: _____

18. Correspondence Address

_____ Customer Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label here)
or

Correspondence Address Below

NAME James M. Wu, Reg. No. 45,241

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

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FEE TRANSMITTAL**TOTAL AMOUNT OF PAYMENT (\$)982.00**

Complete if Known:

Application No. _____

Filing Date HerewithFirst Named Inventor George Thangadurai

Group Art Unit _____

Examiner Name _____

Attorney Docket No. 042390.P5761**METHOD OF PAYMENT (check one)**

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666

Deposit Account Name _____

- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

2. Payment Enclosed:

 Check Money Order Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity	Small Entity				
Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Code	(\$)	Code	(\$)		
101	760	201	380	Utility application filing fee	\$760.00
106	310	206	155	Design application filing fee	_____
107	480	207	240	Plant filing fee	_____
108	760	208	380	Reissue filing fee	_____
114	150	214	75	Provisional application filing fee	_____

SUBTOTAL (1) \$ 760.00**2. EXTRA CLAIM FEES**

	Extra Claims	Fee from below	Fee Paid
Total Claims <u>28</u>	$- 20^{**} = 8$	X \$18.00	= \$144.00
Independent Claims <u>4</u>	$- 3^{**} = 1$	X \$78.00	= \$78.00
Multiple Dependent			= _____

**Or number previously paid, if greater; For Reissues, see below.

Large Entity**Small Entity**

Fee	Fee	Fee	Fee	Fee Description
Code	(\$)	Code	(\$)	
103	18	203	9	Claims in excess of 20
102	78	202	39	Independent claims in excess of 3
104	260	204	130	Multiple dependent claim, if not paid
109	78	209	39	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 222.00**FEE CALCULATION (continued)**

3. ADDITIONAL FEES

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>	<u>Fee Paid</u>
Fee Code	Fee (\$)	Fee Code	Fee (\$)
105	130	205	65
127	50	227	25
			Surcharge - late filing fee or oath
			Surcharge - late provisional filing fee or cover sheet
139	130	139	130
147	2,520	147	2,520
112	920*	112	920*
			Non-English specification
			For filing a request for reexamination
			Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840*
			Requesting publication of SIR after Examiner action
115	110	215	55
116	380	216	190
117	870	217	435
118	1,360	218	680
128	1,850	228	925
			Extension for response within first month
			Extension for response within second month
			Extension for response within third month
			Extension for response within fourth month
			Extension for response within fifth month
119	300	219	150
120	300	220	150
121	260	221	130
138	1,510	138	1,510
140	110	240	55
			Notice of Appeal
			Filing a brief in support of an appeal
			Request for oral hearing
			Petition to institute a public use proceeding
			Petition to revive unavoidably abandoned application
141	1,210	241	605
			Petition to revive unintentionally abandoned application
142	1,210	242	605
143	430	243	215
144	580	244	290
122	130	122	130
123	50	123	50
126	240	126	240
581	40	581	40
			Petitions to the Commissioner
			Petitions related to provisional applications
			Submission of Information Disclosure Stmt
			Recording each patent assignment per property (times number of properties)
146	760	246	380
			For filing a submission after final rejection (see 37 CFR 1.129(a))
149	760	249	380
			For each additional invention to be examined (see 37 CFR 1.129(a))
Other fee (specify)			
Other fee (specify)			
			SUBTOTAL (3) \$0
*Reduced by Basic Filing Fee Paid			
SUBMITTED BY:			
Typed or Printed Name: James M. Wu			
Signature		Date	12/28/1999
Reg. Number	45,241	Deposit Account User ID	(complete if applicable)